



Introduced or Accident?

Science, Social Studies and English Language Arts

Florida State Standards

LAFS.5.RI.1.1 LAFS.6.RI.1.1 LAFS.7.RI.1.1 LAFS.8.RI.1.1	Cite textual evidence to support analysis of what the text says explicitly as well as inferences drawn from the text.	SC.5.L.15.1	Describe how, when the environment changes, differences between individuals allow some plants and animals to survive and reproduce while others die or move to new locations.
LAFS.5.RI.1.3 LAFS.6.RI.1.3 LAFS.7.RI.1.3 LAFS.8.RI.1.3	Analyze in detail how a key individual, event, or idea is introduced, illustrated, and elaborated in a text (e.g., through examples or anecdotes).	SC.5.L.17.1	Compare and contrast adaptations displayed by animals and plants that enable them to survive in different environments such as life cycles variations, animal behaviors and physical characteristics.
LAFS.5.W.3.7 LAFS.6.W.3.7 LAFS.7.W.3.7 LAFS.8.W.3.7	Conduct short research projects to answer a question, drawing on several sources and refocusing the inquiry when appropriate.	SC.7.L.17.2	Compare and contrast the relationships among organisms such as mutualism, predation, parasitism, competition, and commensalism.
LAFS.5.W.3.8 LAFS.6.W.3.8 LAFS.7.W.3.8 LAFS.8.W.3.8	Gather relevant information from multiple print and digital sources; assess the credibility of each source; and quote or paraphrase the data and conclusions of others while avoiding plagiarism and providing basic bibliographic information for sources.	SC.7.L.17.3	Describe and investigate various limiting factors in the local ecosystem and their impact on native populations, including food, shelter, water, space, disease, parasitism, predation, and nesting sites.
LAFS.5.SL.1.1 LAFS.6.SL.1.1 LAFS.7.SL.1.1 LAFS.8.SL.1.1	Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grade 6 topics, texts, and issues, building on others' ideas and expressing their own clearly.	SS.8.G.5.2	Describe the impact of human modifications on the physical environment and ecosystems of the United States throughout history.

Next Generation Science Standards:

- MS-LS2-1. Analyze and interpret data to provide evidence for the effects of resource availability on organisms and populations of organisms in an ecosystem.
- MS-LS2-2. Construct an explanation that predicts patterns of interaction among organisms across multiple ecosystems.